## **Amendments to the Claims**

1. (Currently Amended) Method of manufacturing a semiconductor device (10) with a
field effect transistor,
in which method a semiconductor body (1) of a semiconductor material is
provided, at a surface thereof, with a source region (2) and a drain region (3) and with a
gate region (4) between the source region (2) and the drain region (3), which gate region
comprises
a semiconductor region (4A) of a further semiconductor material that is
separated from the surface of the semiconductor body (1) by a gate dielectric (5), and
with spacers (6) adjacent to the gate region (4) for forming the source and
drain regions $(2,3)$ ,
in which method the source region (2) and the drain region (3) are provided with a
metal layer (7) which is used to form a compound (8) of the metal and the semiconductor
material, and
the gate region (4) is provided with a metal layer (7)-which is used to form a
compound (8) of the metal and the further semiconductor material, characterized in that
before the spacers (6) are formed,
a sacrificial region (4B) of a material that may be selectively etched with
respect to the semiconductor region (4A) is deposited on top of the semiconductor region
<del>(4A)</del> , and
after the spacers (6) have been formed, the sacrificial layer (4B) is
removed by etching, and
after removal of the sacrificial layer (4B), a single metal layer-(7) is
deposited contacting the source, drain and gate regions (2,3,4).
2. (Currently Amended) A method as claimed in claim 1, characterized in that
the spacers (6) are formed by depositing a layer of a dielectric material on top of

the semiconductor body (1) on which the gate region (4) comprising the semiconductor

region (4A) and the sacrificial region (4B) is present and by subsequently removing the

deposited layer on top of and on both sides of the gate region (4) by etching.

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- 3. (Currently Amended) A method as claimed in claim 1 or 2, as claimed in claim 1, characterized in that the semiconductor region (4A) is completely consumed during the formation of the compound (8) of the metal and the further semiconductor material.
- 4. (Currently Amended) A method as claimed in claim 1, 2 or 3, as claimed in claim 1, characterized in that

the formation of the compounds (8) between the metal and the semiconductor

- 5. (Currently Amended) A method as claimed in claim 4, characterized in that

  \_\_\_\_\_\_between the two heating steps, a part of the metal layer (7) which has not reacted to form the intermediate compound is removed by etching.
- 6. (Currently Amended) A method as claimed in claim 4 or 5, as claimed in claim 4, characterized in that between the two heating steps, a layer (44) of the further semiconductor material is deposited on the surface of the semiconductor body (1).
- 7. (Currently Amended) A method as claimed in claim 6, characterized in that after the second heating step, a part of the layer (44) of the further semiconductor material which has not reacted to form the compound is removed by etching.
- 8. (Currently Amended) A method as claimed in anyone of the preceding claims, as claimed in claim 1, characterized in that after the formation of the compounds of the metal and the semiconductor material and of the metal and the further semiconductor material, the spacers (6) are removed.

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9. (Currently Amended) A method as claimed in anyone of the preceding claims, as

claimed in claim 1, characterized in that for the semiconductor material as well as for the

further semiconductor material silicon is chosen, and for the intermediate compound and

for the compound of the metal and the semiconductor material and the further

semiconductor material a metal silicide is chosen.

10. (Currently Amended) A semiconductor device (10) comprising a field effect transistor

obtained by a method as claimed in anyone of the preceding claims.